

# **Federal Communications Commission**

# Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2011 - December 31, 2011 Filing Confirmation Number: 0005025444

Filing Deadline: January 17, 2012 FRN: 0003759602

Filing Date: 01/11/2012 10:45 AM

# **General Report Information**

## **Type of Company**

Service Provider

## **De Minimis Exception**

Did you offer more than two handsets over any air interface to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period? Yes

Did you offer any handsets to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period?

## **Company Information**

Company Name: Cbeyond Communications, LLC

Brand Names: BeyondMobile

PO Box:

Street Address: 320 Interstate North Parkway SE

City: Atlanta
State: GA
Zip Code: 30339

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Contact Email: jayna.bell@cbeyond.net

## **Filing Agent**

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

#### **Product Labeling**

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that are capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards have clear and effective disclosure that the handset has not been rated for hearing aid compatibility with respect to such operations? Yes

Explain:

### **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those

models, and an explanation of the rating system? Yes

Website address:

http://www.cbeyond.net/small-business-solutions/core-packages/beyondvoice-mobile-edition/hearing-aid-compatible -(hac)-devices/

Explain:

#### **Consumer Outreach**

Describe consumer outreach efforts in the past 12 months: Cbeyond does not offer services to consumers. Instead, we cater to small and medium-sized businesses. Accordingly, no consumer outreach efforts were made during the reporting period.

# **Methodology for Functionality Levels**

Advanced: High-end handsets with more robust functionalities and systems, including Smartphone and PDA capabilities.

Enhanced Basic: Flip phone or sliding keyboard handsets that have enhanced functions, including mobile internet, camera phone and Bluetooth features.

# **Report Remarks**

None

You have reported the following handset model summary information.

Total number of handsets offered: 16

Air Interface	Comp	aring Aid patible Percent	Acoustic Coupling Compatible Only Number Percent	Non-Compliant Handsets Number Percent	Total by Air Interface
GSM	2	100%			2
CDMA	16	100%			16

# Handset 1: LG RUMOR 2

## **Handset Maker**

LG

Handset Model Name FCC ID

RUMOR 2 BEJAX265, BEJVM265

#### Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA 2000 MHz CDMA

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 03/10 to 06/11

## **Ratings**

M-Rating: M3 T-Rating: T4

# **Functionality Level**

**Enhanced Basic** 

#### Remarks

1x

# Handset 2: Blackberry BOLD 9650

## **Handset Maker**

Blackberry

Handset Model Name FCC ID

BOLD 9650 L6ARCS70CW

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz CDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

#### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

# **Dates**

This handset model was offered from: 11/10 to 12/11

#### **Ratings**

M-Rating: M3 T-Rating: T3

## **Functionality Level**

Advanced

# Remarks

# Handset 3: Blackberry 8530 Curve

## **Handset Maker**

Blackberry

Handset Model Name FCC ID

8530 Curve L6ARCL20CW

#### Air Interfaces/Frequency Bands

800 MHz CDMA

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

#### **Dates**

This handset model was offered from: 05/10 to 02/11

#### **Ratings**

M-Rating: M4 T-Rating: T4

# **Functionality Level**

Advanced

#### **Remarks**

1x EV-DO

# Handset 4: Sanyo SCP-3810

## **Handset Maker**

Sanyo

Handset Model Name FCC ID

SCP-3810 V65SCP-3810

# Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 05/10 to 04/11

# **Ratings**

M-Rating: M4 T-Rating: T4

# **Functionality Level**

**Enhanced Basic** 

#### **Remarks**

# Handset 5: HTC Hero

#### **Handset Maker**

HTC

Handset Model Name FCC ID

Hero NM8HERO200

## Air Interfaces/Frequency Bands

800 MHz GSM

800 MHz CDMA 1900 MHz GSM 1900 MHz CDMA 2000 MHz CDMA

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

# **Dates**

This handset model was offered from: 07/10 to 02/11

# **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Advanced

#### Remarks

1x EV-DO 1x RTT IS-95 A/B

# Handset 6: Sanyo SCP-8600 (Zio)

#### **Handset Maker**

Sanyo

**Handset Model Name** 

FCC ID

SCP-8600 (Zio)

V65M6000

## Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

#### **Dates**

This handset model was offered from: 12/10 to 07/11

# **Ratings**

M-Rating: M4 T-Rating: T3

## **Functionality Level**

Advanced

#### Remarks

1x EV-DO rev. A

# Handset 7: RIM Blackberry Style 9670

#### **Handset Maker**

RIM Blackberry

## Handset Model Name FCC ID

Style 9670 L6ARCU20CW

## Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

#### **Dates**

This handset model was offered from: 02/11 to 05/11

# **Ratings**

M-Rating: M4 T-Rating: T3

## **Functionality Level**

Advanced

#### Remarks

1xEV-DO Rev A

# Handset 8: RIM Blackberry Curve 9330

#### **Handset Maker**

RIM Blackberry

Handset Model Name FCC ID

Curve 9330 L6ARDA70UW

# Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

#### **Dates**

This handset model was offered from: 02/11 to 12/11

### **Ratings**

M-Rating: M4 T-Rating: T3

## **Functionality Level**

1xEV-DO Rev A

#### Remarks

Advanced

# Handset 9: Sanyo Taho E4100

## **Handset Maker**

Sanyo

Handset Model Name FCC ID

Taho E4100 V65E4100

#### Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 05/11 to 12/11

## **Ratings**

M-Rating: M4 T-Rating: T4

## **Functionality Level**

**Enhanced Basic** 

#### **Remarks**

1xEV-DO Rev A

# Handset 10: LG Optimus

#### **Handset Maker**

LG

Handset Model Name FCC ID
Optimus BEJP500

## Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

#### **Dates**

This handset model was offered from: 06/11 to 12/11

## **Ratings**

M-Rating: M4 T-Rating: T4

# **Functionality Level**

Advanced

# Remarks

# Handset 11: LG LN510

## **Handset Maker**

LG

Handset Model Name FCC ID
LN510 BEJLN510

## Air Interfaces/Frequency Bands

800 MHz CDMA

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 08/11 to 12/11

## **Ratings**

M-Rating: M4 T-Rating: T4

## **Functionality Level**

**Enhanced Basic** 

#### Remarks

# Handset 12: LG LG Remarq

#### **Handset Maker**

LG

Handset Model Name FCC ID

LG Remarq BEJLN240

## Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

## **Dates**

This handset model was offered from: 08/11 to 12/11

# **Ratings**

M-Rating: M4 T-Rating: T4

## **Functionality Level**

**Enhanced Basic** 

#### Remarks

# Handset 13: Samsung Transform

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Transform A3LSPHM920

## Air Interfaces/Frequency Bands

800 MHz CDMA 1900 MHz CDMA

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

#### **Dates**

This handset model was offered from: 08/11 to 09/11

# **Ratings**

M-Rating: M4 T-Rating: T3

# **Functionality Level**

Advanced

#### Remarks

# Handset 14: HTC PC36100

#### **Handset Maker**

**HTC** 

Handset Model Name FCC ID

PC36100 NM8PC36100

# Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

## **Dates**

This handset model was offered from: 09/11 to 12/11

# **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Advanced

### Remarks

# Handset 15: HTC Shift

#### **Handset Maker**

HTC

Handset Model Name FCC ID

Shift NM8PG06100

# Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

#### **Dates**

This handset model was offered from: 10/11 to 12/11

## **Ratings**

M-Rating: M4 T-Rating: T3

# **Functionality Level**

Advanced

#### Remarks

# Handset 16: Motorola XPRT

### **Handset Maker**

Motorola

Handset Model Name FCC ID

XPRT IHDP56LK1

# Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

#### **Dates**

This handset model was offered from: 12/11 to 12/11

# **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Advanced

## Remarks

# Certification

## This Report has been certified by:

Jayna L Bell Sr. Mgr, Regulatory Affairs 01/11/2012 10:45 AM